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Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Patent Application:

Applicants : Jeffrey P. Wright and

Steven F. Schicht

Reissue Serial No.

: 10/055,514

Filed

: February 14, 2002

Title

: METHOD AND APPARATUS FOR GENERATING A PULSE

Attorney Docket No.: 500024.02

Corresponding Issued U.S. Patent:

Patent No.

: 6,026,496

Issued

: February 15, 2000

Serial No.

: 09/001,738

Filed

: December 31, 1997

Examiner

: Dennis M. Butler

Art Unit

: 2787

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL REISSUE DECLARATION

Sir:

As below-named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below.

We believe that we are the original, first and joint inventors of the innovative subject matter described and claimed in the application for reissue of U.S. Patent No. 6,026,496, which is entitled "METHOD AND APPARATUS FOR GENERATING A PULSE."

We hereby state that we have reviewed and understand the contents of the above-identified U.S. reissue patent application, INCLUDING BOTH THE ORIGINAL CLAIMS AND THE CLAIMS PRESENTED IN THE PREVIOUSLY SUBMITTED AMENDMENTS.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulation, § 1.56(a).

We believe the above-identified original patent 6,026,496 to be partly inoperative by reason of the patentees claiming less than we had a right to claim. Accordingly, the previously submitted Amendments presented additional independent method claims 53, 73, 78, These independent claims have been newly drafted to provide varying scopes of protection for aspects of the present invention and thereby provide a hedge against any of the original claims being found invalid. For example, newly added independent claim 73 recites a method for generating a pulse that includes in the claimed combination of limitations disabling a passgate after a period of time elapses and coupling an output node to ground in response to the period of time elapsing, as described in the original patent, for example, at col. 4, line 54-col. 5, line 4. The originally issued claims of the patent 6,026,496 did not include an independent claim directed to a method for generating a pulse having these elements as part the combination of limitations. The Amendments also presented additional dependent claims 54-57, 74-77, 79-82, and 84-87. We believe that our invention is at least as broad as these claims. Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicants.

We do not know and do not believe that the claimed invention was ever known or used in the United States of America before our invention thereof.

We do not know and do not believe that the claimed invention was ever patented or described in any printed publication in any country before our invention thereof.

We do not know and do not believe that the claimed invention was ever patented or described in any printed publication in any country more than one year prior to the filing date of the original U.S. application.

We do not know and do not believe that the claimed invention was ever in public use or on sale in the United States of America more than one year prior to the filing date of the original U.S. application.

We hereby direct all correspondence and telephone calls be addressed to:

Patent Dept.

Kimton N. Eng Dorsey & Whitney LLP Customer No. 27,076 1420 Fifth Avenue Seattle, Washington 98101 Telephone: (206) 903-8800 Fax: (206) 803-8820

We hereby declare that all statements made of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may also jeopardize the validity of the application or any patent issued thereon.

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Citizenship: United States of America



Inventor: Steven F. Schicht

04-05-04

Date

Residence and Mailing Address: <u>5823 Back Bay Lane, Austin, Texas</u> 78739-1699

Citizenship: United States of America

9 200	Complete if Known						
THE TRANSMITTAL SHEET (FOR FY 2004)	Application No. 10/055,514						
				<u> </u>			
	Filing Date			February 14, 2002 RECEIVED			
	First Named Inventor			2185 APR 2 1 2004			
	Group Art Unit			2185			
	Examiner			Dennis M. Butler Technology Center 2100			
	Atty. Docket Number			500024.02			
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)						
The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and	3. ADDITIONAL FEES Large Entity Small Entity						
1.136(a)(3) and credit any over payments to Deposit Account	Fee	Fee	Fee	Fee	Fra Danasiation	Fee paid	
No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Code 1051	(\$) 130	Code 2051	(\$) 65	Fee Description Surcharge - Late filing fee or oath	\$	
2. [] Check Enclosed	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$	
FEE CALCULATION	1053	130	1053	130	Non-English specification	\$	
1. BASIC FILING FEE	1812	2,520	1812	2,520	For Filing a Request for ex parte Reexamination	\$	
Large Entity Small Entity	1804	920	1804	920	Requesting publication of SIR prior to Examiner action	\$	
Fee Fee Fee Sec S Fee Description	1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$	
1001 770 2001 385 [] Utility Filing Fee	1251	110	2251	55	Extension for reply within first month	\$	
1002 340 2002 170 [] Design Filing Fee	1252	420	2252	210	Extension for reply within 2 nd month	\$	
1003 530 2003 265 Plant Filing Fee	1253	950	2253	475	Extension for reply within 3 rd month	\$	
1,004 770 2004 385 [] Reissue Filing Fee	1254	1,480	2254	740	Extension for reply within 4th month	\$	
1005 160 2005 80 [] Provisional Filing Fee	1255	2,010	2255	1,005	Extension for reply within 5th month	\$	
Subtotal (1) \$ <u>0</u>	1401	330	2401	165	Notice of Appeal	\$	
2. EXTRA CLAIM FEES	1402	330	2402	165	Filing a brief in support of an appeal	\$	
Current Claims Prior Extra Fee Fee Paid	1403	290	2403	145	Request for oral hearing		
Total 72 - 72 = 0 x \$ = \$0	1814	110	2814	55	Terminal Disclaimer Fee	\$	
Ind. 13 - 13 = 0 x \$ = \$0	1452	110	2452	55	Petition to revive – unavoidable		
Multiple Dependent Claims x \$ = \$	1453	1,330	2453	665	Petition to revive – unintentional		
Subtotal (2)\$ <u>0</u>	1501	1,330	2501	665	Utility/Reissue issue fee	<u>\$</u>	
Large Entity Small Entity	1502	480	2502 2503	320	Design issue fee Plant issue fee	<u>\$</u>	
Fee Fee Fee Fee Description (\$) Code (\$) Fee Description	1503 1460	640 130	1460	130	Petitions to the Commissioner	\$	
1202 18 2202 9 Claims in excess of 20	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$	
1201 86 2201 43 Independent claims in excess of 3	1806	180	1806	180	Submission of IDS	\$	
1203 290 2203 145 Multiple dependent Claim 1204 86 2204 43 Reissue independent claims over	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$	
1205 18 2205 9 original patent Reissue claims in excess of 20 and over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	\$	
i or a figure patent	Other fe	e (spec	ify)	rvet	,	\$	
		Subtotal (3) \$ 0					
				-	Total Amount of Payment:	\$ 0	
Submitted by:							
					o: (206) 003 8800		

 Name: Kimton N. Eng
 Reg. No.: 43,605
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 Signature:
 Date: April 15, 2004

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